

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicant wishes to call the attention of the Examiner to the references that are listed on the attached PTO form 1449.

It is respectfully requested that the cited information be considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue there from.

These citations do not constitute an admission that the references are relevant or material to the claims.

Attorney Docket No.: S-16

Page 2 of 2

Application No.: 10/735,477

This IDS is being filed after a Non-Final Office Action and accordingly, Applicants hereby authorize the Commissioner is to charge \$180 and any additional fees necessary or credit any overpayment to Deposit Account No. 50-0359 of ArthroCare Corporation in order to effectuate this filing.

If there are any matters concerning this Application that may be cleared up in a telephone conversation, please contact Applicant's attorney at 512.391.3961.

Respectfully submitted Attorney for Applicant,

Brian F. Szymczak Date

Reg. No. 47,120

SEND CORRESPONDENCE TO: ARTHROCARE CORPORATION CUSTOMER NO. 21394 512.391.3961 512.391.3901 (fax)

PTO-1449 Information Disclosure Citation	Application No. 10/735,477	Applicant(s) David C. Hovda	
in an Application	Docket Number	Group Art Unit	Filing Date
п ип друговиоп	S-16	3739	December 11, 2003

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	2,056,377	10/06/39	Wappier	125	303	08/16/33
В.	3,633,425	01/11/72	Sanford	73	356	01/02/70
C.	3,815,604	06/11/74	O'Malley et al.	128	305	06/19/72
D.	3,828,780	08/13/74	Morrison, Jr. et al.	128	275	03/26/73
E.	3,901,242	08/26/75	Storz	128	303	05/30/74
F.	3,920,021	11/18/75	Hittebrandt	128	303	05/15/74
G.	3,939,839	02/24/76	Curtiss	128	303	06/26/74
H.	3,970,088	07/20/76	Morrison	128	303	04/24/75
l.	4,040,426	08/09/77	Morrison, Jr.	128	303	01/16/76
J.	4,043,342	08/23/97	Morrison, Jr.	128	303	02/26/76
K.	4,074,718	02/21/78	Morrison, Jr.	128	303	03/17/76
L	4,092,986	06/06/78	Schneiderman	128	303	06/14/76
M.	4,116,198	09/26/78	Roos	128	303	05/14/76
N.	4,181,131	01/01/80	Ogiu	128	303	02/23/78
0.	4,184,492	01/22/80	Meinke et al.	128	303	05/30/78
P.	4,202,337	05/13/80	Hren et al.	128	303	06/14/77
Q.	4,228,800	10/21/80	Degler, Jr. et al.	128	303	04/04/78
e.	4,232,676	11/11/80	Herczog	128	303	11/16/78
€.	4,248,231	02/03/81	Herczog et al.	128	303	11/16/78
T.	4,326,529	04/27/82	Doss et al.	128	303	12/05/79
U.	4,381,007	04/26/83	Doss	128	303	04/30/81
V.	4,474,179	10/02/84	Koch	606	40	05/13/82

EXAMINER DATE CONSIDERED

10/16/84

08/06/85

10/22/85

02/04/86

Ohta et al. EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Pao

Auth et al.

Remels

303

303

303

303

128

128

128

128

09/30/82

04/30/82

11/17/82

08/07/84

X.

z

4.476.862

4.532.924

4.548.207

4,567,890

TO-144	9		Application No. 10/735.477	Applicant(s) David C. Hov		
Info	rmation Disclos	ure Citation				
	in an Applic	ation	Docket Number	Group Art Unit	Filing Da	
			S-16 U.S. PATENT DOCUMENTS	3739	Decem	ber 11, 200
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DA
A	-			+		08/07/84
В.	4,567,890	02/04/86	Ohta et al.	128	303	05/18/8
_	4,590,934	05/27/86	Malis et al.	128		-
C.	4,593,691	06/10/86	Lindsfrom et al.	128	303	07/13/8
D.	4,658,817	04/21/87	Hardy	606	14	04/01/8
E.	4,660,571	04/28/87	Hess et al.	128	784	07/18/8
F.	4,674,499	06/23/87	Pao	128	303	01/10/8
G.	4,682,596	07/28/87	Bales et al.	128	303	05/22/8
H.	4,706,667	11/17/87	Roos	128	303	07/28/8
l.	4,727,874	03/01/88	Bowers et al.	128	303	09/10/8
J.	4,765,331	08/23/88	Petruzzi et al.	128	303	02/10/8
K.	4,785,823	11/22/88	Eggers et al.	128	692	07/21/8
L	4,805,616	02/21/89	Pao	128	303	11/20/8
M.	4,823,791	04/25/89	D'Amelio et al.	123	303	05/08/8
N.	4,832,048	05/23/89	Cohen	128	786	10/29/8
Ο.	4,907,589	03/13/90	Cosman	606	34	04/29/8
P.	4,920,978	05/01/90	Colvin	128	784	08/31/8
Q.	4,931,047	06/05/90	Broadwin et al.	604	22	09/30/8
R.	4,936,281	06/26/90	Stasz	128	660	04/13/8
8.	4,936,301	06/26/90	Rexroth et al.	606	45	06/23/8
T.	4,943,290	07/24/90	Rexroth et al.	606	45	04/27/8
U.	4,966,597	10/30/90	Cosman	606	50	11/04/8
V.	4,967,765	11/06/90	Turner et al.	128	785	07/28/8
w	4,976,711	12/11/90	Parins et al.	606	48	04/13/8
X.	4,979,948	12/25/90	Geddes et al.	606	33	04/13/8
Y.	4,998,933	03/12/91	Eggers et al.	606	41	06/10/8
Z	5,007,908	04/16/91	Rydell	606	47	09/29/8
AMINER				DATE CONSIDERED		

Application No.

Applicant(s)

TO-144	rmation Disclos	ure Citation	Application No. 10/735,477	Applicant(s) David C. Hov	rda .	
11110	in an Applic		Docket Number	Group Art Unit	Filling Da	ite
	•••		S-16	3739	Decem	ber 11, 2003
			U.S. PATENT DOCUMENTS			
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	5,009,656	04/23/91	Remels	606	48	08/17/89
В.	5,035,696	07/30/91	Rydell	606	47	02/02/90
C.	5,047,026	09/10/91	Rydell	606	48	07/02/90
D.	5,047,027	09/10/91	Rydell	606	48	04/20/90
E.	5,078,717	01/07/92	Parins et al.	606	48	09/10/90
F.	5,080,660	01/14/92	Buelna	606	45	05/11/90
G.	5,084,044	01/28/92	Quint	606	27	07/14/89
H.	5,085,659	02/04/92	Rydell	606	47	11/21/90
I.	5,088,997	02/18/92	Delahuerga et al.	606	42	03/15/90
J.	5,099,840	03/31/92	Gobie	128	422	01/23/89
K.	5,125,928	06/30/92	Parins et al.	606	48	02/19/91
L	5,156,151	10/20/92	Imran	600	375	02/15/91
M.	5,171,311	12/15/92	Rydell et al.	606	48	09/23/91
N.	5,178,620	01/12/93	Eggers et al.	606	41	02/22/91
0.	5,190,517	03/02/93	Zieve et al.	604	22	06/06/91
P.	5,192,280	03/09/93	Parins	606	48	11/25/91
Q.	5,195,959	03/23/93	Smith	604	34	05/31/91
R.	5,197,963	03/30/93	Parins	606	46	12/02/91
8.	5,102,410	04/7/92	Dressel	606	15	10/09/90
T.	5,108,391	04/28/92	Flachenecker et al.	606	38	05/05/89
U.	5,112,330	05/12/92	Nishigaki et al.	606	46	05/23/89
V.	5,167,659	12/01/92	Ohlomo et al.	606	40	05/13/91
W.	5,197,466	03/30/93	Marchosky et al.	128	399	01/07/92
X.	5,207,675	05/04/93	Canady	606	40	07/15/91
Υ.	5,217,457	06/08/93	Delahuerga et al.	606	42	05/27/91
Z	5,217,459	06/08/93	Kamerling	606	48	08/277/91
KAMINER				DATE CONSIDERED)	

EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449 10/735 477 David C. Hoyda Information Disclosure Citation Docket Number Group Art Unit Filing Date in an Application S-16 3739 December 11, 2003 U.S. PATENT DOCUMENTS DOCUMENT NO. DATE NAME CLASS SUBCLASS FILING DATE A 5.261.410 11/16/93 Alfano et al. 600 475 02/07/91 В. 5 267 994 12/07/93 Gentelia et al 606 15 02/10/92 c 5.267.997 12/07/93 Farin et al. 606 38 01/15/92 n 10/09/91 5.273.524 12/28/93 Fox et al. 604 21 E. 5 277 201 01/11/94 Stem 607 98 05/01/92 F. 5 281 216 01/25/94 Klinek 606 42 03/31/92 G. 5 290 282 03/01/94 Cassoells 606 29 06/26/92 H. 5 300 069 04/05/94 Hunsberger et al 606 37 08/12/92 5 306 238 04/26/94 Fleenor 606 42 09/13/91 5.312.400 05/17/94 Bales et al. 606 41 10/09/92 ĸ 5.314.406 05/24/94 Arias et al. 604 21 10/09/92 5.324.254 06/28/94 Phillips 604 21 01/13/93 м 5 330 470 07/19/94 Hagen 606 42 N 5 334 140 08/02/94 Philips 35 01/12/93 604 0 5.336.443 08/09/94 Eggers 252 511 02/22/93 D 5 342 357 40 11/13/92 08/30/94 Nardella 606 Q. 5 366 443 11/22/94 Eggers et al. 604 114 10/09/92 R 5 370 675 12/06/94 Edwards et al. 607 101 02/02/03 5.374.261 12/20/94 385.01 Yoon 604 10/23/90 5 375 588 12/27/04 Voon 128 08/17/92 5 380 277 01/10/95 Phillins 604 33 v. 5 380 316 01/10/95 Aita 606 7 06/16/93 w 5 383 876 01/24/95 Nardella 49 03/22/94 606

Application No.

Applicant(s)

EXAMINER DATE CONSIDERED

01/24/95

02/14/95

03/07/95

EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Desai et al

Atta

Desai

607

606

604

702

15

22

07/05/91

02/25/93

05/10/03

x

z

5 383 917

5.389.096

5 395 312

0-144	-1449						
	rmation Disclos	ure Citation	10/735,477	David C. Hov	da		
IIIIC	in an Applic		Docket Number	Group Art Unit	Filling Da	te	
			S-16	3739	Decem	ber 11, 2003	
			U.S. PATENT DOCUMENTS				
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
A.	5,400,267	03/21/95	Denen et al.	702	59	12/08/92	
В.	5,401,272	03/28/95	Perkins	606	15	02/16/94	
C.	5,423,882	06/13/95	Jackman et al.	607	122	07/06/94	
D.	5,441,499	08/15/95	Fritzsch	606	45	07/13/94	
E.	5,451,224	09/19/95	Gobie et al.	606	48	02/25/93	
F.	5,454,809	10/03/95	Janssen	606	41	04/19/94	
G.	5,419,767	05/30/95	Eggers et al.	604	114	08/24/93	
H.	5,423,810	06/13/95	Gobie et al.	606	40	02/25/93	
l.	5,436,566	07/25/95	Thompson et al.	324	713	06/01/93	
J.	5,437,662	08/01/95	Nardella	606	40	02/17/94	
K.	5,438,302	08/01/95	Gobie	331	167	07/11/94	
L	5,496,312	03/05/96	Klicek	606	34	10/07/93	
M.	5,496,314	03/05/96	Eggers	606	41	10/09/92	
N.	5,496,317	03/05/96	Gobie et al.	606	48	05/03/94	
0.	5,514,130	05/07/96	Baker	606	41	10/11/94	
Р.	5,554,152	09/10/96	Aita	606	7	12/20/94	
Q.	5,556,397	09/17/96	Long et al.	606	48	10/26/94	
R.	5,569,242	10/29/96	Lax et al.	606	42	02/16/95	
S.	5,571,100	11/05/96	Gobie et al.	606	41	10/28/94	
T.	5,584,872	12/17/96	LaFontaine et al.	607	117	03/11/94	
U.	5,609,151	03/11/97	Mulier et al.	128	642	09/18/94	
V.	5,633,578	05/27/97	Eggers et al.	323	301	07/15/94	
W.	5.633.578	05/27/97	Eggers	323	301	07/15/94	

Application No.

Applicant(s)

EXAMINER DATE CONSIDERED

07/15/97

09/02/97

10/14/97

EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Goble et al.

Desai

LaFontaine et al.

606

606

607

37

210

116

06/28/95

10/28/94

06/14/94

х

Y.

z

5,647,869

5,662,680

5,676,693

DTO 1440

Application No. Applicant(s) PTO-1449 10/735,477 David C. Hovda Information Disclosure Citation Docket Number Group Art Unit Filing Date in an Application S-16 3739 December 11, 2003

			U.S. PATENT DOCUMENT	8		
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	5,681,282	10/28/97	Eggers et al.	604	114	04/11/95
В.	5,683,366	11/04/97	Eggers et al.	604	114	11/22/95
C.	5,697,281	12/16/97	Eggers et al.	604	114	06/07/95
D.	5,697,536	12/16/97	Eggers et al.	604	114	11/18/96
E.	5,697,882	12/16/97	Eggers et al.	604	114	11/22/95
F.	5,697,882	12/16/97	Eggers et al.	604	114	11/22/95
G.	5,697,909	12/16/97	Eggers et al.	604	114	11/24/94
H.	5,700,262	12/23/97	Acosta et al.	606	48	10/16/95
I.	5,725,524	03/10/98	Mulier et al.	606	41	01/03/96
J.	5,766,153	06/16/98	Eggers et al.	604	114	12/05/96
K.	5,807,395	09/15/98	Mulier et al.	606	41	04/22/97
L	5,810,764	09/22/98	Eggers et al.	604	23	07/18/96
M.	5,810,809	09/22/98	Rydell	606	49	01/13/97
N.	5,836,875	06/17/98	Webster, Jr.	600	374	10/04/96
0.	5,843,019	12/01/98	Eggers et al.	604	22	07/18/96
P.	5,860,951	01/19/99	Eggers	604	510	11/22/96
Q.	5,860,974	01/19/99	Abele	606	41	02/11/97
R.	5,860,975	01/19/99	Gobie et al	606	45	12/15/95
8.	5,871,469	02/16/99	Eggers et al.	604	114	02/05/97
T.	5,873,855	02/23/99	Eggers et al.	604	114	11/22/96
U.	5,885,277	03/23/99	Korth	606	35	02/27/97
V.	5,888,198	03/30/99	Eggers et al.	604	114	12/05/96
W.	5,891,095	03/30/99	Eggers et al.	604	114	12/05/96
X.	5,891,134	04/06/99	Goble et al.	606	27	09/24/96
Y.	5,897,553	04/27/99	Mulier	606	41	11/02/95
Z	5,902,272	05/11/99	Eggers et al.	604	114	07/16/96

DATE CONSIDERED

EXAMINER. Initial if clistica considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Application No. Applicant(s) PTO-1449 10/735,477 David C. Hovda Information Disclosure Citation Docket Number Group Art Unit Filing Date in an Application S-16 3739 December 11, 2003

	U.S. PATENT DOCUMENTS									
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE				
A,	5,944,715	08/31/99	Goble et al.	606	41	11/25/96				
В.	5,954,716	09/21/99	Sharkey et al.	606	32	02/19/98				
C.	6,004,319	12/21/99	Goble et al.	606	48	08/26/96				
D.	6,013,076	01/11/00	Goble et al.	606	41	10/25/96				
E.	6,015,406	01/18/00	Gobie et al.	606	41	08/21/96				
F.	6,024,733	02/15/00	Eggers et al.	604	500	11/22/95				
G.	6,027,501	02/22/00	Goble et al.	606	41	10/21/96				
H.	6,039,734	03/21/00	Goble et al.	606	41	07/27/98				
l.	6,047,700	04/11/00	Eggers et al.	128	898	05/22/98				
J.	6,056,746	05/02/00	Gobie et al.	606	48	03/27/98				
K.	6,063,079	05/16/00	Hovda et al.	606	41	04/02/98				
L	6,066,134	05/23/00	Eggers et al.	606	32	10/23/98				
M.	6,068,628	05/30/00	Fanton et al.	606	41	08/20/96				
N.	6,074,386	06/13/00	Gobie et al.	606	34	08/06/97				
0.	6,090,106	07/18/00	Goble et al.	606	41	03/26/98				
P.	6,093,186	07/25/00	Goble et al.	606	34	12/18/97				
Q.	6,102,046	08/15/00	Weinstein et al.	128	898	06/02/98				
R.	6,105,581	08/22/00	Eggers et al.	128	898	11/14/97				
8.	6,109,268	08/29/00	Thapliyal et al.	128	898	12/15/97				
T.	6,117,109	09/12/00	Eggers et al.	604	114	09/28/98				
U.	6,126,682	10/03/00	Sharkey et al.	607	96	09/15/98				
V.	6,142,992	11/07/00	Cheng et al.	606	34	04/10/98				
W.	6,149,620	11/21/00	Baker et al.	604	22	02/12/99				
X.	6,159,194	12/12/00	Eggers et al.	604	500	10/02/97				
Υ.	6,159,208	12/12/00	Howda et al.	606	41	03/15/99				
Z.	6,168,593	01/02/01	Sharkey et al.	606	34	02/12/98				

DATE CONSIDERED

EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT DOCUMENTS

			U.S. PATENT DOCUMENTS			
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	6,174,309	01/16/01	Wrublewski et al.	606	45	02/11/99
В.	6,179,824	01/30/01	Eggers et al.	604	500	06/13/97
C.	6,179,836	01/30/01	Eggers et al.	606	45	10/28/98
D.	6,183,469	02/06/01	Thapliyal et al.	606	41	01/02/98
E.	6,190,381	02/20/01	Olsen et al.	606	32	01/21/98
F.	6,203,542	03/20/01	Elisberry et al.	606	41	04/21/99
G.	6,210,402	04/03/01	Oisen et al.	606	32	11/25/97
H.	6,224,592	05/01/01	Eggers et al.	606	32	07/27/98
l.	6,228,078	05/08/01	Eggers	606	32	11/25/97
J.	6,228,081	05/08/01	Goble	606	34	06/30/99
K.	6,234,178	05/08/01	Eggers	606	32	11/25/97
L	6,235,020	05/22/01	Cheng et al.	606	34	04/10/98
M.	6,237,604	05/29/01	Burnside et al.	128	897	09/07/99
N.	6,238,391	05/29/01	Olsen et al.	606	41	06/11/99
0.	6,254,600	07/03/01	Willink et al.	606	41	06/11/99
P.	6,270,460	08/07/01	McCartan et al.	600	459	06/24/99
Q.	6,293,942	09/25/01	Goble et al.	606	38	05/02/96
R.	6,296,636	10/02/01	Cheng et al.	606	32	07/21/99
S.	6,296,638	10/02/01	Davison et al.	606	41	11/20/98
T.	6,306,134	10/23/01	Gobie et al.	606	42	10/16/98
U.	6,308,089	10/23/01	von der Rur et al.	600	338	04/14/99
V.	6,309,387	10/30/01	Eggers et al.	606	41	05/18/99
W.	6,312,408	11/06/01	Eggers et al.	604	114	12/05/96
X.	6,322,549	11/27/01	Eggers et al.	604	500	01/06/00
Y.	6,355,032	03/12/02	Hovda et al.	606	32	02/27/98
z	6 363 937	04/02/02	Howda et al	128	898	05/06/98

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if clintice considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449	Application No. 10/735,477	Applicant(s) David C. Hovda	
Information Disclosure Citation in an Application	Docket Number	Group Art Unit	Filing Date
	S-16	3739	December 11, 2003

	U.S. PATENT DOCUMENTS									
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE				
A,	6,364,877	04/02/02	Goble et al.	606	34	10/16/98				
В.	6,379,351	04/30/02	Thapliyal et al.	606	41	02/18/00				
C.	6,391,025	05/21/02	Weinstein et al.	606	41	03/13/98				
D.	6,416,507	07/09/02	Eggers et al.	606	32	01/18/00				
E.	6,416,508	07/09/02	Eggers et al.	606	32	02/15/00				
F.	6,416,509	07/09/02	Goble et al.	606	37	03/26/98				
G.	6,432,103	08/13/02	Elisberry et al.	606	41	06/26/00				
H.	6,468,274	10/22/02	Alleyne et al.	606	32	10/11/00				
I.	6,468,275	10/22/02	Wampier et al.	606	48	06/23/00				
J.	6,482,201	11/19/02	Olsen et al.	606	41	07/27/00				
K.	6,517,498	02/11/03	Burbank et al.	600	564	07/20/00				
L	6,530,922	03/11/03	Cosman	606	34	01/27/00				
M.	6,578,579	06/17/03	Burnside	128	897	05/07/01				
N.	6,589,237	07/08/03	Woloszko et al.	606	41	01/19/01				
0.	6,602,248	08/05/03	Sharps et al.	606	32	09/28/00				
P.	6,620,156	09/16/03	Garito et al.	606	50	09/20/02				
Q.	6,632,193	10/14/03	Davison et al.	604	22	01/05/00				
R.	6,632,220	10/14/03	Eggers et al.	606	41	11/12/99				
8.	6,749,608	06/15/04	Garito et al.	606	45	080/5/02				
T.	6,780,178	08/24/04	Palanker et al.	600	41	05/03/02				
U.	6,780,180	08/24/04	Goble et al.	606	41	03/08/00				
V.	6,802,842	10/12/04	Eliman et al.	606	45	01/02/03				
W.	6,920,883	07/26/05	Bessette et al.	128	898	11/08/02				
X.	6,929,640	08/16/05	Underwood et al.	606	32	02/24/00				
Y.	6,949,096	09/27/05	Davison et al.	606	41	01/21/03				
Z.	6,960,204	11/01/05	Eggers et al.	606	32	07/16/03				

DATE CONSIDERED

EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

TO-144	9 rmation Disclos	uro Citation	Application No. 10/735,477	Applicant(s) David C. Hove	da	
IIIIO	in an Applica		Docket Number	Group Art Unit	Filing Da	te
			S-16	3739	Decem	ber 11, 2003
			U.S. PATENT DOCUMENTS			
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DAT
A,	6,974,453	12/13/05	Woloszko et al.	606	41	04/20/01
В.	6,991,631	01/31/06	Woloszko et al.	606	41	02/13/03
C.	7,004,941	02/28/06	Tvinnereim et al.	606	41	11/07/02
D.	7,041,102	05/09/06	Truckai et al.	606	51	05/22/03
E.	7,070,596	07/04/06	Woloszko et al.	606	41	10/03/00
F.	7,090,672	08/15/06	Underwood et al.	606	41	07/02/03
G.	7,094,215	08/22/06	Davison et al.	604	22	03/28/03
H.	7,104,986	09/12/06	Howda et al.	606	32	05/12/03
I.	7,131,969	11/07/06	Hovda et al.	606	45	05/01/00
J.	RE33,925	05/12/92	Bales et al.	606	48	12/08/88
			U.S. PATENT DOCUMENTS			
	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DAT
K.	0088245	05/08/03	Woloszko et al.	606	041	11/04/02
L	0099366	07/25/02	Dahla et al.	604	022	02/05/02
M.	2002/0120259	08/29/02	Lettice et al.	606	032	12/20/00
N.	2003/0013986	01/16/03	Saadat	600	549	07/12/01
0.	2003/0028189	02/06/02	Woloszko et al.	604	045	06/27/02
P.	2003/0158545	08/21/03	Hovda et al.	606	032	02/25/03
Q.	2003/0171743	09/11/03	Tasto et al.	606	032	02/21/03
R.	2003/0208194	11/06/03	Hovda et al.	606	041	09/26/01
8.	2003/0208196	11/06/03	Stone	606	041	05/03/02
T.	2003/0212395	11/13/03	Woioszko et al.	606	032	03/05/03
U.	2003/0212396	11/13/03	Eggers et al.	606	041	03/14/03
V.	2003/0212396	11/13/03	Eggers	606	041	03/13/03
W.	2003/0216726	11/20/03	Eggers et al.	604	041	03/20/03
X.	2004/0024399	02/05/04	Sharps et al.	606	032	07/08/03
Y.	2004/0049180	03/11/04	Sharps et al.	606	032	05/13/03
7.	2004/0054366	03/18/04	Davison et al	606	045	09/12/03

EXAMINER: Initial if citation considered, whether or not estation is in conformance with MPEP § 609. Draw line through estation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Application No. Applicant(s) PTO-1449 10/735 477 David C. Hoyda Information Disclosure Citation Docket Number Group Art Unit Filing Date In an Application S-16 3739 December 11, 2003 U.S. PATENT DOCUMENTS DOCUMENT NO. DATE NAME CLASS SUBCLASS FILING DATE A 2004/0127893 07/01/04 Hoyda 606 041 12/11/03 600 410 В. 2004/0153057 08/05/04 Davison 11/13/03 2004/0166922 06/17/04 Hovda et al. 606 041 09/05/03 n 606 **D41** n2/n5/n4 2004/0186469 09/23/04 Woloszko et al. E. 2004/02/30190 11/18/04 Dahla et al 604 041 03/12/04 F. Hoyda et al. 2005/0004634 01/06/05 606 041 07/29/04 G. 2005/0010205 01/13/05 Hoyda et al. 606 032 03/12/04 2005/0119650 06/02/05 Sanders et al. 424 426 10/20/04 2005/0131402 06/16/05 Ciarrocca et al 600 450 01/03/05 2005/0187543 08/28/05 Underwood et al 606 041 04/25/02 2005/0261754 11/24/05 Woloszko et al. 606 032 04/12/05 2005/0288665 12/29/05 Woloszko et al. 606 **D41** 06/24/05 M. 2006/0036237 0216/05 Davison et al. 606 041 06/03/05 N 2006/0259025 11/16/06 Dahla 607 108 05/16/05 2007/001088 01/11/07 Dahla 606 041 07/06/05 D 4161950 7/24/1979 Cowan et al. 606 48 8/1/1975 Q. 4269174 5/26/1981 Adair 128 842 8/6/1979 32 R 4449926 5/22/1984 Wares 433 11/23/1981 50 6/12/1981 4483338 11/20/1984 Bloom et al മാദ 11/21/1983 4582057 4/15/1986 Auth et al. 606 31 4896671 1/30/1990 Cunningham et al. 600 374 R/1/1988 v. 4958539 9/25/1990 Stasz et al. 76 104 1 6/2/1989 w 4976709 12/11/1990 Sand 606 5 6/30/1989 x 5137530 8/11/1992 Sand 606 5 6/29/1990 5201729 4/13/1993 Hertzmann et al. 808 2 11/30/1990 2 z 5230334 7/27/1993 Klopotek 601 1/22/1992 EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Application No. Applicant(s) PTO-1449 10/735 477 David C. Hoyda Information Disclosure Citation Docket Number Group Art Unit Filing Date In an Application S-16 3739 December 11, 2003 U.S. PATENT DOCUMENTS DOCUMENT NO. DATE NAME CLASS SUBCLASS FILING DATE A 5290273 3/1/1994 Ton 606 5/25/1993 5318564 6/7/1994 606 47 5/1/1992 В. Eggers c 5374265 12/20/1994 Sand 606 5 8/8/1992 n 5403311 4/4/1995 Abele et al. 606 49 3/29/1993 E. 5433739 7/18/1995 Stuiter et al 607 99 11/2/1993 F. 5439446 8/8/1995 Barry 604 6/30/1994 G. 5458596 10/17/1995 Lax et al. 606 31 5/6/1994 5542945 8/6/1996 Fritzsch 606 48 9/12/1994 5562703 10/8/1996 Desai 606 210 6/14/1994 5617854 Munsif 374 4/8/1997 800 6/22/1994 5626136 5/6/1997 Webster, Jr. 800 373 6/7/1995 5626576 5/6/1997 Janssen 606 41 9/21/1995 M. 5660836 8/26/1997 Knowton 424 400 5/5/1995 N 5720744 2/24/1998 Fogleston et al. 606 40 6/6/1995 5762629 6/9/1998 Kambin 604 164.11 5/2/1996 D 5766252 6/16/1998 Henry et al. 623 17.16 1/24/1995 Q. 5785705 7/28/1998 Baker 606 32 10/24/1995 21 R 5807306 9/15/1998 Shapland et al. 604 8/16/1994 5820580 Edwards et al. 22 10/13/1998 804 10/3/1996 5823955 374 11/20/1995 10/20/1998 Kuck et al. 600 5846196 12/8/1998 Siekmeyer et al. 600 374 12/12/1996 v. 5849009 12/15/1998 Bernaz 606 36 1/31/1997 w 5916214 6/29/1999 Cosio et al 606 41 3/28/1997 x 5925042 7/20/1999 Gough et al. 606 41 11/3/1997 5041860 8/24/1999 Patterson et al. 604 508 5/16/1997 5080504 510 z 11/9/1999 Sharkey et al. 604 6/24/1997 EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Application No. Applicant(s) PTO-1449 10/735 477 David C. Hoyda Information Disclosure Citation Docket Number Group Art Unit Filing Date In an Application S-16 3739 December 11, 2003 U.S. PATENT DOCUMENTS DOCUMENT NO. DATE NAME CLASS SUBCLASS FILING DATE 6/24/1997 A 6007570 12/28/1999 Sharkey et al. 607 96 6014584 604 21 В. 1/11/2000 Hofmann et al. 1/8/1999 c 6036681 3/14/2000 Hooven 804 506 9/5/1997 n 6045532 4/4/2000 604 114 Eggers et al. 8/7/1998 E. 99 6073051 6/6/2000 Sharkey et al. 607 6/24/1997 F. 41 6086584 7/11/2000 Miller et al. 606 9/10/1998 G. 6095149 8/1/2000 Sharkey et al. 128 898 6/24/1997 6096036 8/1/2000 Bowe et al. 606 41 5/5/1998 6122549 9/19/2000 Sharkey et al. 607 99 6/24/1997 Cassoolls of al 6214001 4/10/2001 606 41 4/24/1998 6245107 6/12/2001 Ferree 808 61 5/28/1999 6258086 7/10/2001 Ashiey et al. 606 41 3/19/1999 M. 6264650 7/24/2001 Howta et al. 606 5/21/1999 N 6264651 7/24/2001 Underwood et al. 606 32 7/1/1999 6283961 9/4/2001 Underwood et al. 606 41 6/3/1999 D 6319250 11/20/2001 Falwell et al. 606 41 11/23/1998 Q. 6330478 12/11/2001 Lee et al. 607 101 9/4/1998 28 R 6402740 6/11/2002 Filis of all 808 7/20/2000 6428576 8/6/2002 Haldimann 623 17 16 4/14/2000 10/15/2002 32 6464695 Howda et al. 606 1/19/2001 6468270 10/22/2002 Howda et al. 606 9/19/2000 v. 6497704 12/24/2002 Fin-Gal 606 41 4/4/2001 w 6500173 12/31/2002 Underwood et al 606 32 5/18/2001 x 6540741 4/1/2003 Underwood et al 606 32 10/4/1999 6558300 5/6/2003 Crago 606 RΩ 2/13/2001 z 6562033 5/13/2003 Shah et al. 606 41 4/9/2001 EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Application No. Applicant(s) PTO-1449 10/735 477 David C. Hoyda Information Disclosure Citation Docket Number Group Art Unit Filing Date In an Application S-16 3739 December 11, 2003 U.S. PATENT DOCUMENTS DOCUMENT NO. DATE NAME CLASS SUBCLASS FILING DATE A 6575968 6/10/2003 Eggers et al. 606 41 5/16/2000 6604003 8/5/2003 Fredricks et al. 807 99 В. 9/6/2001 c 6620155 9/16/2003 Linderwood et al. 806 32 2/20/1998 n 6622731 9/23/2003 Daniel et al 128 898 1/11/2002 E. 17 11 6635087 10/21/2003 Annelucci et al 623 8/29/2001 F. 6645247 11/11/2003 Ferree 623 6/13/2002 G. 6712811 3/30/2004 Underwood et al. 606 32 9/30/2002 6726684 4/27/2004 Woloszko et al. 606 32 11/8/2000 6740093 5/25/2004 Hochschuler et al. 606 94 2/27/2001 6758846 7/8/2004 Gobie et al 808 41 2/2/2001 QQ 8/3/2004 Ricart et al 807 5/3/2001 6827716 12/7/2004 Ryan et al. 606 41 9/30/2002 M. 6837884 1/4/2005 Wninszko 606 32 6/18/2002 N 6878155 4/12/2005 Sharkey et al. 607 96 6/18/2001 6974480 12/13/2005 Messeri et al 623 17.11 11/13/2002 D 6997885 2/14/2006 Lubock et al. 600 567 7/27/2007 Q. 6997925 2/14/2006 Maquire et al. 606 41 10/21/2002 623 17 12 R 7001431 2/21/2006 Rao et al 2/13/2003 7014633 3/21/2006 500 5/3/2001 s Crago RD4 4/25/2002 2002/0049438 Sharkey et al. 606 41 6/29/2001 2002/0082698 6/27/2002 Parenteau et al 623 17 16 9/18/2001 v. 2002/0120337 8/29/2002 Cauthen 623 17.16 4/30/2002 w 2003/0130738 7/10/2003 Hoyda et al 623 17.11 11/8/2002 x 2004/0116922 6/17/2004 Hoyda et al. 606 41 9/5/2003 2006/0095026 5/4/2006 Ricart et al. 606 32 9/19/2005 2007/0010809 1/11/2007 Howda et al. 606 41 8/2/2006 EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-144	9		Application No. 10/735.477	Applicant(s) David C. Ho	vda		
Info	rmation Disclos		Docket Number	Group Art Unit			
	In an Applica	ation	S-16	3739		ber 11, 2003	
		FC	REIGN PATENT DOCUMEN	1	Deceil	ibei II,	2003
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS		SLATIO
A.	3930451 A1	3/21/91	DE (w/abstract)	A61B	17/39	YES	NO X
В.	0 694 290	11/15/00	EP	A61B	18/04	x	
C.	0 754 437	01/22/97	EP	A61B	17/39	х	
D.	0703461 A2	3/27/96	EP	G01B	27/02	х	
E.	0740926 A2	11/6/96	EP (w/abstract)	A61B	17/39		Х
F.	2313949	01/07/77	FR	A61N	3/02	х	
G.	2 308 979	07/16/97	GB	A61B	17/36		
H.	2 308 980	07/16/97	GB	A61B	17/36	х	
I.	2 308 981	07/16/97	GB	A61B	17/36	х	
J.	2 327 350	01/27/99	GB	A61B	17/39	Х	
K.	2 327 351	01/27/99	GB	A61B	17/39	Х	
L	2 327 352	01/27/99	GB	A61B	17/39	Х	
M.	57-117843	07/22/82	JP	A61B	17/39	х	
N.	57-57802	04/05/62	JP	A61B	1/00	х	
0.	90/03152	04/05/90	wo	A61B	17/39	х	
P.	90/07303	07/12/90	wo	A61B	17/39	х	
Q.	92/21278	12/10/92	WO	A61B	5/04	х	
R.	93/13816	07/22/93	WO	A61B	17/36	х	
8.	93/20747	10/28/93	WO	A61B	5/00	х	
T.	94/04220	03/03/94	wo	A61N	A61N	х	
U.	94/08654	04/28/94	WO	A61M	37/00	х	
V.	95/34259	12/21/95	wo	A61F	5/48	х	
W.	96/00042	01/04/96	WO	A61B	17/39	х	
X.	97/00646	01/09/97	WO	A61B	17/39	х	
Y.	97/00647	01/09/97	WO	A61B	17/39	х	
z	97/24073	07/10/97	WO	A61B	17/39	х	
AA.	97/24074	07/10/97	WO	A61B	17/39	х	

EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with acid communication to the applicant.

PTO-144	9 rmation Disclos	sure Citation	Application No. 10/735,477	Applicant(s) David C. Ho	wda		
IIIIO	In an Applic		Docket Number	Group Art Unit Filing D		#ate	
			S-16	3739	Decem	mber 11, 2003	
		FC	REIGN PATENT DOCUME	NTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	YES	BLATION NO
A:	97/24993	07/17/97	wo	A61B	17/39	х	
В.	97/24994	07/17/97	WO	A61B	17/39	х	
C.	97/48345	12/24/97	wo	A61B	17/39	х	
D.	97/48346	12/24/97	WO	A61B	17/39	х	
E.	98/07468	02/26/98	WO	A61N	1/40	Х	
F.	98/27879	07/02/98	wo	A61B	17/36	х	
G.	98/27880	07/02/98	WO	A61B	17/39	х	
H.	99/51155	10/14/99	WO	A61B	17/36	х	
l.	99/51158	10/14/99	WO	A61B	17/39	х	
J.	01/87154	5/18/01	WO	A61B	5/05	Х	
K.	02/36028	5/10/02	wo	A61B	18/12	х	
L	94/14383	7/7/1994	wo	A61B	17/36	х	
M.	94/26228	11/24/1994	WO	A61B	17/00	х	
N.	95/05781	3/2/1995	WO	A61B	17/00	Х	
0.	95/05867	3/2/1995	wo	A61B	17/00	х	
P.	96/23449	8/8/1996	wo	A61B	17/00	х	
Q.	96/41574	12/27/1996	WO	A61B	17/00	х	
R.	96/07360	3/14/1996	WO	A61B	17/00	х	
8.	97/00070	1/3/1997	WO	A61K	31/415	х	
T.	97/24992	7/17/1997	WO	A61B	18/12	х	
U.	98/00070	1/8/1998	WO	A61B	18/14	х	
V.	98/01087	1/15/1998	WO	A61F	01/03	х	
W.	98/11944	3/26/1998	wo	A61N	05/02	х	
X.	98/14131	4/9/1998	wo	A61B	18/00	х	
Y.	98/17190	4/30/1998	WO	A61B	18/00	х	
Z	99/03414	1/28/1999	wo	A61B	18/14	х	
AA.	99/47058	9/23/1999	WO	A61B	17/39	x	

EXAMINE. Initial of clinton considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449 Information Disclosure Citation In an Application			Application No. Applicant(s) 10/735,477 David C. H		ovda		
			Docket Number	Group Art Unit Filing D		Jate	
			S-16	3739	Decer	December 11, 2003	
		FO	REIGN PATENT DOCUME	NTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	YES N	
A.	01/82813	11/8/2001	WO	A61B	18/14	X	
В.	719162 B1	11/19/1997	EP	A61N	01/05	x	
C.	774926 B1	6/9/1999	EP	A61B	17/39	×	
D.	515 867	12/2/1992	EP	A61B	17/36	x	
E.	94/08524	4/28/1994	WO	A61B	17/32	X	
F.	96/20652	7/11/1996	WO	A61B	18/14	X	
G.	98/03220	1/29/1998	WO	A61B	18/14	X	
H.	00/10475	3/2/2000	WO	A61B	18/14	x	
I.	00/62698	10/26/2000	WO	A61B	18/14	X	
J.	99/42037	8/26/1999	WO	A61B	18/14	X	
K.	00/07507	2/17/2000	WO	A61BM	03/02	x	
L	00/071043	11/30/2000	WO	A61B	18/14	x	
M.	01/26570	4/19/2001	WO	A61B	18/14	X	
N.	02/11635	2/14/2002	WO	A61B	18/14	X	
0.	03/024506	3/27/2003	WO	A61B	18/14	x	
P.	04/22155	3/18/2004	WO	A61B	18/18	X	
Q.	05/39390	5/6/2005	WO	A61B	18/18	X	
R.	05/122938	12/29/2005	WO	A61B	18/18	x	
S.							
T.							
U.							
V.							
W.							
X.							
Y.							
z							

EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

DATE CONSIDERED

EXAMINER

O-1449		Application No. Applicant(s)				
Information Disclosure Citation in an Application		10/735,477	David C. Hovda			
		Docket Number	Group Art Unit	Filing Date		
					mber 11, 200	
		NON-PATENT DOCUMENT	8			
	DOCUMENT (Including	Author, Title, Source, an	d Pertinent Pages)		DATE	
A.	PCT International Search Report for PCT/US04/03614, 1 page				Mailed 9/14/04	
В.	Pearce, John A. "Electrosurgery", pgs. 17	, 69-75, 87, John Wiley 8	Sons, New York.		1986	
C.	J.W. Ramsey et al., "A Comparison of Bip Animals", Urological Research Vol. 13, p		hermy Probes in Experime	ental	1985	
D.	V.E. Eisasser et al., "An Instrument for Tr. Medicofechnica Vol. 24, No. 4, pp. 129-13		thout Leakage of Current	Acta	1976	
E.	P.C. Nardella SPIE 1068:42-49 Radio Frequency Energy and Impedance Feedback				1989	
F.	R. Tucker et al., Abstract P14-11, p. 248, "A Bipolar Electrosurgical Turp Loop"				11/1989	
G.	R. Tucker et al. "A Comparison of Urologic Application of Bipolar Versus Monopolar Five French Electrosurgical Probes" J. of Urology Vol. 141, pp. 662-665,				1989	
H.	R. Tucker et al. "In vivo effect of 5 French Bipolar and Monopolar Electrosurgical Probes on the Porcine Bladder" Urological Research Vol. 15, pp. 251-294				1990	
l.	Kramolowsky et al. "Use of 5F Bipolar Electrosurgical Probe in Endoscopic Urological Procedures" J. of Urology Vol. 143, pp. 275-277				1990	
J.	Kramolowsky et al. "The Urological App of Electorsurgery" J. of Urology Vol. 146, pp. 669-674				1991	
K.	Slager et al. "Spark Erosion of Arteriosclerotic Plaques" Z. Kardiol. 76. Suppl. 6, 67-71				1987	
L	Slager et al. "Vaporization of Alherosciero	lice Plaques by Spark E	rosion" JACC 5(6):1382-6		6/1985	
N.	R. Tucker et al. "A Comparison of Urologic Application of Bipolar Versus Monopolar Five French Electrosurgical Probes" J. of Urology Vol. 141, pp. 662-665.			ench	1989	
N.	R. Tucker et al. "In vivo effect of 5 French Bipciar and Monopolar Electrosurgical Probes on the Porcine Bladder" <i>Urological Research</i> Vol. 18, pp. 291-294				1990	
N.	Kramolowsky et al. "Use of 5F Bipolar Electrosurgical Probe in Endoscopic Urological Procedures" J. of Urology Vol. 143, pp. 275-277				1990	
Р.	Kramolowsky et al. "The Urological App of Electorsurgery" J. of Urology Vol. 146, pp. 669-674				1991	
Q.	Slager et al. "Spark Erosion of Arteriosclerotic Plaques" Z. Kardiol. 76. Suppl. 6, 67-71				1991	
P.	Slager et al. "Vaporization of Alherosclerotice Plaques by Spark Erosion" JACC 5(6):1382-6				6/1985	
S.	Olsen MD, Bipolar Laparoscopic Cholecstectomy Lecture (marked confidential), 12 pgs				10/7/91	
T.	Codman & Shurtleff, Inc. "The Malis Bipolar Electrosurgical System CMC-III Instruction Manual", 15 pgs			ual* , 15	7/1991	
U.	Valley Forge's New Products, CLINICA, 475, 5					

EXAMINER. Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered Include copy of this form with next communication to the applicant.

TO-1449		Application No. Applicant(s) 10/735.477 David C. Hovda				
Information Disclosure Citation in an Application			ket Number Group Art Unit Filing			
		Docket Number			Filing Date	
					ember 11, 20	
		NON-PATENT DOCUMENT	rs			
	DOCUMENT (Including	Author, Title, Source, an	d Pertinent Pages)		DATE	
A,	Valley Forge Scientific Corp., "Summary of	of Safety and Effective In	formation from 510K*, 2pg	rs .	1991	
В.	Codman & Shurtleff, Inc. "The Malis Bipol early, 2pgs	ar Coagulating and Bipo	kar Cutting System CMC-II	* brochure,	1991	
C.	L. Malis, "The Value of Irrigation During B	ipolar Coagulation' See	ARTC 21602, 1 pg		4/9/93	
D.	L. Mails, "Excerpted from a seminar by Le Neurological Surgeons Meeting," 1pg	onard I. Malis, M.D. at the	ne 1995 American Associa	tion of	1995	
E.	L. Malis, "Electrosurgery, Technical Note,	J. Neursurg., Vol. 85, 9	70-975, 11/96		11/199	
F.	lan E. Shuman, "Bipolar Versus Monopolar Electrosurgery: Clinical Applications," <i>Dentistry Today</i> , Vol. 20, No. 12, 7 pgs					
G.	Proteil et al., "Computer-Assisted Electrocoagulation: Bipolar v. Monopolar in the Treatment of Experimental Canine Gastric Ulcer Bleeding," Gastroenterology Vol. 80, No. 3, pp. 451-455					
H.	Cook et al., "Therapeutic Medical Devices: Application and Design", Prentice Hall, Inc., 3pgs				1982	
l.	Valleylab SSE2L Instruction Manual, 11 pgs					
J.	Robert D. Tucker et al., "Demodulated Low Frequency Currents from Electrosurgical Procedures," Surgery, Gynecology and Obstetrics, 159:39-43				1984	
K.	Lu, et al., "Electrical Thermal Angioplasty: Catheler Design Features, In Vitro Tissue Ablation Studies and In Vitro Experimental Findings," Am J. Cardiol Vol. 60, pp. 1117-1122				11/1/8	
L	Selikowitz et al., "Electric Current and Voltage Recordings on the Myocardium During Electrosurgical Procedures in Canines," Surgery, Gynecology & Obstetrics, Vol. 164, 219-224				3/198	
M.	J. O'Malley, Schaum's Outline of Theory and Problems of Basic Circuit Analysis, McGraw-Hfl, 2 nd Ed., pp. 3-5				1992	
N.	Arnaud Wattlez et al., "Electrosurgery in Operative Endoscopy," Electrosurgical Effects, Blackwell Science, pp. 85-93				1995	
0.	Leslie A. Geddes, "Medical Device Accide	ents: With Illustrative Cas	ses" CRC Press, 3 pgs		1998	
P.	Wyeth, "Electrosurgical Unit" pp. 1181-12	02				
Q.	C.P. Swain, et al., "Which Electrode, A Comparison of four endoscopic methods of electrocoagulation in experimental bleeding ulcers" <i>Gut</i> Vol. 25, pp. 1424-1431					
R.	Piercey et al., "Electrosurgical Treatment of Experimental Bleeding Canine Gastric Ulcers' Gastroenterology Vol. 74(3), pp. 527-534				1978	
8.	A.K. Dobble, "The Electrical Aspects of Surgical Diathermy, Bio Medical Engineering" Bio-Medical Engineering Vol. 4, pp. 206-216				5/196	
T;	B. Lee et al. "Thermal Compression and Molding of Artherosclerotic Vascular Tissue with Use" JACC Vol. 13(5), pp. 1167-1171					
AMINER		•	DATE CONSIDERED			

TO-144	19	Application No.	Applicant(s)			
Information Disclosure Citation		10/735.477	David C. Hovda	David C. Hoyda		
	in an Application	Docket Number	Group Art Unit	Filing Dat	e	
		S-16	3739	Decemi	mber 11, 2003	
	ı	NON-PATENT DOCUMENT	15			
	DOCUMENT (Including	Author, Title, Source, an	d Pertinent Pages)		DATE	
A	K. Barry et al., "The Effect of Radiofrequency-generated Thermal Energy on the Mechanical and Histologic Characteristics of the Arterial Wall in Vivo: Implications of Radiofrequency Angioplasty' American Heart Journal Vol. 171, pp. 323–341				1982	
В.	W. Honig, "The Mechanism of Cutting in I	Electrosurgery" IEEE pp.	58-65		1975	
C.	Pearce, John C., "Electrosurgery", Handb Inc., N.Y., pp. 98-113	ook of Biomedical Engin	eening, chapter 3, Academi	c Press	1988	
D.	M.B. Dennis et al. "Evolution of Electroful Ulcers," Digestive Diseases and Sciences			tric	11/1979	
E.	Letter from Department of Health to Jerry	Malis dated July 25, 198	5, 1 pg		7/25/85	
F.	Letter from Jerry Malis to FDA dated July	25, 1985, 2 pgs			7/25/85	
G.	Letter from Department of Health to Jerry Malis dated 1/24/91, 3 pgs				1/24/91	
н.	Leonard Malis, "Instrumentation for Microvascular Neurosurgery" Cerebrovascular Surgery, Vol 1, 245- 260				1985	
l.	Valleylab, Inc. "Valleylab Part Number 945 100 102 A" Surgistat Service Manual, pgs 1-46				7/1988	
J.	Leonard I. Malis, "New Trends in Microsurgery and Applied Technology," Advanced Technology in Neurosurgery, 1-16				1988	
K.	Buchelt, et al. "Excimer Laser Ablation of Fibrocartilage: An In Vitro and In Vivo Study", Lasers in Surgery and Medicine, Vol. 11, pgs. 271-279				1991	
L	Costello et al., "Nd: YAG Laser Abiation of the Prostate as a Treatment for Benign Prostatic Hypertrophy", Lasers in Surgery and Medicine, Vol. 12, pages 121-124				1992	
M.	Rand et al., "Effect of Elecctrocautery on 242-246				1985	
N.	Saal et al., "Thermal Characteristics and Intradiscal Thermal Therapy", NASS-APS			Targeted	April 199	
0.	PCT International Search Report for PCT	/LIS99/03339 (Atty Dock	et No. S-2PC) 1 no.		Mailed 5/14/99	
Р.	, , , , , , , , , , , , , , , , , , , ,				Mailed	
0.	PCT International Search Report for PCT				10/19/99 Mailed	
-	PCT International Search Report for PCT	/US00/13706 (Atty docks	t no. S-5PC). 1 pg.		7/31/00 Mailed	
R.	PCT International Search Report for PCT	/US00/28267 (Atty docks	t no. S-7PC), 1 pg.		3/23/01 Mailed	
S.	PCT International Search Report for PCT/US01/15728 (Atty dooket no. S-9PC), 1 pg.				10/18/01	
T.	PCT International Preliminary Examination	n Report for PCT/US01/	15728 (Atty docket no. S-9-	PC), 4 pgs	1/23/03	
U	PCT International Search Report for PCT/US02/29469 (Alty docket no. S-9-5PC), 1 pg.				Mailed 5/22/03	
V.	PCT International Search Report for PCT	/US03/27745 (Atty docks	t no. S-12PC), 1 pg.		Mailed 7/2	

EXAMINER Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not

considered Include copy of this form with next communication to the applicant.

Applicant(s)

David C. Hovda

Information Disclosure Citation		David C. Hovda			
in an Application		an Application Docket Number Group Art Unit		Filing Date	
	•••	S-16	3739	December 11, 20	
	ı	NON-PATENT DOCUMENT	15		
	DOCUMENT (Including	Author, Title, Source, an	d Pertinent Pages)	DATI	
A	PCT International Search Report for PCT	/US05/20774 (Atty docks	t no. S-19-1PC) 1 pg.	Maile 10/26/	
В.	PCT Written Opinion of the International Searching Authority for PCT/US05/20774 (Atty docket no. S- 19-1PC), 4pgs.				
C.	PCT International Search Report for PCT	/USB4/34949 (Atty docks	t no. S-19PC), 1 pa.	Maile 3/28/0	
D.	PCT Written Opinon of the International S 19PC), 3pgs.	Searching Authority for Po	CT/US04/34949 (Atty doc	ket no. S- Maile 3/28/0	
E.	Supplementary EP Search Report for EP	97932609, 2 pgs		12/19/	
F.	EPO Communication, Supplementary EP	Search Report for EP99	934236, 3 pgs	Maile 10/9/0 Maile	
G.	EPO Communication, Supplementary EP Search Report for EP01935554, 5 pgs				
H.	EPO Communication, Supplementary EP	Search Report for EP03	749423, 3 pgs	Maile 3/21/0	
l.					
J.					
K.					
L					
M.					
N.					
P.					
α.					
R.					
8.					
T.					
U.					
V.					
W.					
X.					
Y.			,		
AMINER			DATE CONSIDERED		
	Initial if citation considered, whether or not citation include copy of this form with next communication to		§ 609. Draw hne through cutat	ion if not in conformance and	

10/735,477

PTO-1449